



DT03 Rec'd PCT/PTO

-1- U. JAN 2005 #5

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Johnston et al.

Confirmation No.: 5345

Serial No.: 10/500,176

Group Art Unit:

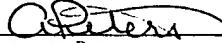
Filed: June 25, 2004

Docket: 03164.0172USWO

Title: CHEMICAL REACTOR

## CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 6, 2005.

By:   
Name: Antonette Peters

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

23552

PATENT TRADEMARK OFFICE

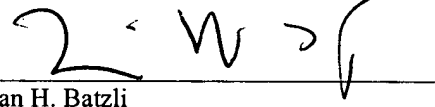
Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Notice to File Missing Parts of NonProvisional Application - Part 2
- ☒ Signed Combined Declaration and Power of Attorney
- ☒ Check(s) in the amount of \$130 for submission of Missing Parts
- ☒ Other: COMMUNICATION REGARDING PUBLICATION
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
612.332.5300

By:   
Name: Brian H. Batzli  
Reg. No.: 32,960  
BHB/acp

S/N 10/500,176

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Johnston et al.

Serial No.: 10/500,176

Filed: June 25, 2004

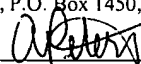
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By:   
Name: Antonette Peters

SUBMISSION OF MISSING PARTS

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

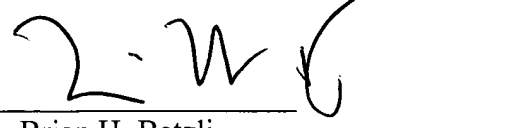
In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney. Also enclosed is our check in the amount of \$130 to cover the Missing Parts completion fee.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300



Dated: January 6, 2005

By   
Brian H. Batzli  
Reg. No. 32,960

BHB/acp

01/18/2005 GFREY1 00000054 10500176

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S/N 10/500,176

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Johnston et al.

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Filed: June 25, 2004

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Title: CHEMICAL REACTOR

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By: 

Name: Antonette Peters

COMMUNICATION REGARDING PUBLICATION

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 8 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record, Brian H. Batzli (Reg. No. 32,960), at (612) 336-4755.

Respectfully submitted,



MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300

Dated: January 6, 2005

By 

Brian H. Batzli  
Reg. No. 32,960

BHB/acp



PCT/PTO

10 JAN 2005

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/500,176	FIRST NAMED APPLICANT Johnston et al	ATTY. DOCKET NO. 03164.0172USWO ✓
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INTERNATIONAL APPLICATION NO.
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PCT/AU03/00022

I.A. FILING DATE	PRIORITY DATE
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01/03/2003

01/04/2002

23552

MERCHANT &amp; GOULD PC

P.O. BOX 2903

MINNEAPOLIS, MN 55402-0903

BHB

CONFIRMATION NO. 5345

371 FORMALITIES LETTER



\*OC000000014694807\*

miss req. 2 Feb. 10, 2005  
miss req. 3/PTA Mar. 10, 2005  
miss req. STAT June 10, 2005 ✓

Date Mailed: 12/10/2004

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/25/2004
- Copy of the International Search Report filed on 06/25/2004
- Copy of IPE Report filed on 06/25/2004
- Preliminary Amendments filed on 06/25/2004
- Oath or Declaration filed on 06/25/2004
- Request for Immediate Examination filed on 06/25/2004
- U.S. Basic National Fees filed on 06/25/2004
- Priority Documents filed on 06/25/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

**PROLAW**

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

TAMALA D HOLLAND

Telephone: (703) 305-5483

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/500,176	PCT/AU03/00022	03164.0172USWO

FORM PCT/DO/EO/905 (371 Formalities Notice)